



## PRODUCT INFORMATION

May 2013

# 454151AA Portable IBC Oil Filtration Kit

The 454151AA Alemlube portable IBC oil filtration kit has been designed to deliver clean oil filtered to ISO 16/13 Cleanliness levels. Capable of recirculating oil in a "closed-loop" the unit cleans oil that is initially above this level and maintains oil in that condition prior to delivery to your equipment.

The unit can easily be adapted to existing workshop piping hose reel setup or can be fitted with optional Samoa 10m x 1/2" oil hose reel and Samoa metered oil nozzle in conjunction with Samoa brackets for both hose reel and nozzle, as shown in this product image for IBC (1,000 litre intermediate bulk container) use.

Operating with clean, dry air at 90psi, the Alemlube portable IBC filtration kit is suitable for use with multiple oil grades – SAE 10 hydraulic oil; SAE 15W-40 engine oil; SAE 30W transmission oil; SAE 50W drive train; 85W-140 gear oil. Inclusive of a Samoa 5:1 ratio oil stub pump & wall bracket, non-bypass filter head, drum breather, thermal valve, 1/4" air filter, regulator and lubricator with gauge (FRL), operating instructions and safety warning decals.

Investment in the Alemlube 454151AA is a smart move towards keeping machine fluids free from outside contaminants and saves money, reduces downtime and helps maintain productivity.

## PRODUCT SPECIFICATIONS, FEATURES AND BENEFITS

Samoa 5:1 ratio oil stub pump

Wall bracket for Samoa pump

Samoa 10m x 1/2" oil hose reel (optional for IBC use)

Samoa metered oil nozzle (optional for IBC use)

Samoa meter bracket (optional for IBC use)

IBC top mount bracket for hose reel (optional for IBC use)

Suction/circulate pick up tube and connectors

IBC lid with two ports for breather and circulation hose

Moisture absorbing drum breather

Non-bypass filter head

Filters oil to ISO 16/13 Cleanliness levels

Filter mounting bracket

Suitable for multiple oil grades

Keeps fluids free from outside contaminants

Wooden crate for shipping

## ORDERING INFORMATION

**454151AA**  
Portable IBC Oil Filtration Kit

